





Keying Show

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 19

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

-Standard : Based on MIL-DTL-38999 Series III

-Shell Material : Aluminium : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet : Gold over copper Alloy $0.8 \mu m$ minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 48 hours

: 44.66 g ± 10%

8D 0

G

19

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F

11

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F

В

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S R1 R2 I I R2							4
				0			
	LAYOUT SHOWN AS EXAMPLE						
Connector dimension Dim Nominal P 3.25±0.2							
PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)						
W 2.1/2.5 Z 31.5 Max	CountryJurisdiction & Control ListFRNot Listed						2
VV THREAD M28x1-6g	PN: 8D019F11SB A 08-10-2016 First Release						
	ISS DATE	Latest modification - by				MOD N°	_
	Designed By:	Date:	Aluminium Receptad		CUSTOMER DRAWING		
	SCALE -		General linear Tolerances: ±		NPRDS / PROJECT 859		1
ORIENTATION : B CONTACT TYPE : SOCKET(500 Matings)	- SOURIAU WWW.SOURIAU.COW it must not be repr				duced or		
CONTACT LAYOUT : 19-11	FORMAT SOURIAU DRG N° A3 8D019F11SB-C				SHEET		
E	A3	С	8D019F11S	BB-C	4	1/2	
		U	I	0		1	

